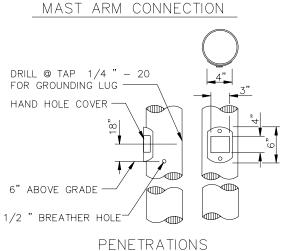


FOUNDATION NOTES

- 1. 3000 P.S.I. CLASS A CONCRETE PLACED NEXT TO UNDISTURBED EARTH.
- 2. 4 7/8 " x 36" GALVANIZED ANCHOR BOLTS WITH LEVELING NUTS & WASHERS. TACK WELD NUTS TO WASHERS AND WASHERS TO BASE PLATE AFTER TIGHTENING. (2 1/2 " PROJECTION) -2 1/2 " CONDUIT
 - 3. 1 1/2 " THICK EMBECO GROUT #636 OR APPROVED EQUAL.
 - 4. UNSTABLE SOILS, AND/OR POLE HEIGHTS OVER 40', SHALL REQUIRE SPECIAL ENGINEERING.
 - 5. A 25' COIL OF NO. 4 STRANDED A.W.G. BARE COPPER CONDUCTOR SHALL BE INSTALLED BEFORE THE CONCRETE IS POURED. IT SHALL BE CONNECTED TO POLE GROUNDING SCREW IN THE BASE OF THE POLE.
 - 6. ALL FINISHED POLE FOUNDATIONS SHALL BE CHAMFERED, AND AT SIDEWALK GRADE UNLESS OTHERWISE NOTED.
 - 7. THIS FOUNDATION MAY ALSO BE USED FOR DUAL MAST ARM POLES.



FOUNDATION SECTION

DETAIL NO. G-3291-2

12" MIN. RAD:

CITY OF GOODYEAR STANDARD DETAIL

APPROVED BY: Goodvear Standards and Policies Committee 7/97

TO J-BOX

(4)

STREAMLINE STEEL POLE DETAILS

(FOR USE IN AREAS DESIGNATED BY PUBLIC WORKS DIRECTOR.)

DETAIL NO.

G-3291-2

4.5' or 6.5' CANTILEVER

11/16 " THRU HOLE

MAST ARM

WELD